



January 28, 1993

Mr. Aaron Zimmerman RCRA Regional Project Officer U.S. EPA Region 7 726 Minnesota Avenue Kansas City, Kansas 66101

RE:

EPA Contract No. 68-W9-0006 Work Assignment No. R07015

Technical Summary of Work for Close Out of Hydrocarbon Recyclers, Inc., Wichita, Kansas

Dear Mr. Zimmerman:

PRC Environmental Management, Inc. (PRC), is submitting a technical summary of work completed under the work assignment number R07015, at the Hydrocarbon Recyclers facility in Wichita, Kansas. PRC and its TES 9 team firm, B&V Waste Science and Technology Corporation (BVWST), completed the summarized work.

A final cost close out letter will be submitted to you separately. If you have any questions or comments on this submittal, please call me at (913) 281-2277, or John Nett of BVWST, at (913) 338-6544.

Sincerely,

Claudia Vine

For Paula Hirtz
Acting Regional Manager

Enclosure

Cc: Mark Matthews, U.S. EPA - WAM
Claudia Vines, PRC
Paige Cowden, PRC
John P. Nett, BVWST

File

R00012349

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SUMMARY OF WORK

RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) FACILITY ASSESSMENT (RFA) HYDROCARBON RECYCLERS INC. WICHITA, KANSAS WORK ASSIGNMENT NO. R07015

PRC Environmental Management, Inc. (PRC), and B&V Waste Science and Technology Corp. (BVWST), conducted an RFA for the Environmental Protection Agency (EPA), Region 7, under Contract No. 68-W9-0006 (TES 9) at the Hydrocarbon Recyclers, Inc., facility.

EPA recently notified PRC that this work assignment is to be closed out. Below is a summary of the activities PRC and BVWST conducted for EPA Region 7 under this work assignment.

- Developed Work Plan. A work plan was prepared that outlined the project approach required for the RFA task. This was based upon the EPA's statement of work provided to PRC for the work assignment (WA). The work plan provided a list of the activities to be performed by PRC and BVWST, listed the project deliverables, and outlined the estimated costs for these activities and deliverables. The work plan was submitted to the EPA on January 29, 1990.
- Conducted a Preliminary Review (PR). The PR involved review of EPA and Kansas Department of Health and Environment (KDHE) file documents for the facility. The PR was conducted in March 1990. This information was used to prepare a preliminary list of solid waste management units (SWMUs) and potential areas of concern (AOCs). The list was submitted to EPA June 6, 1990.
- Conducted a Visual Site Inspection (VSI). A VSI was conducted at the facility on June 19, 1990. Personnel from EPA Region 7, KDHE, and BVWST met with facility representatives to discuss the facility's current and past operations; then the facility was toured. A VSI summary report and a log of photographs was prepared for inclusion in the preliminary report.
- Prepared a Preliminary Report. A Preliminary Assessment (PA) report was prepared including the findings of the PR and VSI. The draft PA report identified 15 SWMUs and eight AOCs. The draft PA report was submitted to the EPA on September 24, 1990.
- Prepared a Sampling Plan. A sampling plan and associated quality assurance/quality control, analytical services request, and health and safety documentation was prepared by PRC in December 1991. BVWST also prepared a health and safety plan at this time.
- Conducted a Sampling Visit (SV). An SV was conducted by PRC and BVWST at the facility from January 8 through 10, 1992. The SV included a soil and soil gas investigation with on-site sample analysis and collection of confirmatory soil samples for analysis by the EPA Region 7 laboratory. An SV trip report was drafted by PRC but was not submitted to the EPA.
- <u>Completed RFA Report</u>. The results of the SV have not been incorporated in the report and the RFA report remains in preliminary draft status. This task was not completed at the request of the EPA work assignment manager.